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MICHAELSON & WALLACE
A Partnership of Intellectual Property and Technology Lawyers

Doc. No. **MS-68(116627.1)**

June 18, 1999

PATENT APPLICATION

Assistant Commissioner of Patents
Box **Patent Application**
Washington, D. C. 20231

Sir:

Enclosed herewith for filing is the following
utility patent application:

Applicants: **Matt CONWAY, Stephen JACQUOT, Dennis PROFFITT,
George ROBERTSON**

Title of application: **METHODS, APPARATUS AND DATA STRUCTURES
FOR PROVIDING A USER INTERFACE TO
OBJECTS, THE USER INTERFACE EXPLOITING
SPATIAL MEMORY AND VISUALLY INDICATING
AT LEAST ONE OBJECT PARAMETER**

Total pages of specification: **97** (including **17** pages of
claims [1-60] and **1** page
of abstract)

Sheets of drawing: **25** (FIGS. 1-22)

Docket No.: **MS-68(116627.1)**

PATENT APPLICATION FILING FEE CALCULATION

| | <u>No. Filed</u> | <u>Less</u> | <u>Rate/Claim</u> | <u>Fee</u> |
|---|------------------|-------------|-------------------|------------|
| Total | | | | |
| Claims | 60 | -20 | 40 x \$18.00 | \$ 720.00 |
| Independent | | | | |
| Claims | 2 | -3 | 0 x \$78.00 | \$ 00.00 |
| Minimum Filing Fee | | | | \$ 760.00 |
| Multiple Dependency Fee (if applicable - \$260.00) | | | | \$ 00.00 |

-1-

*****EXPRESS MAIL CERTIFICATE APPEARS ON LAST PAGE*****

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50% Reduction for Small Entity
(Independent Inventor, Non-profit
Corporation, or Small Business
Concern) - appropriate

verified statement attached \$- 00.00

TOTAL FILING FEE \$ 1,480.00

TOTAL FILING FEE ENCLOSED \$ 00.00

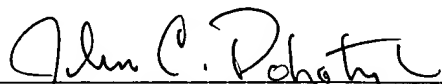
Also enclosed herewith for filing in connection
with the enclosed application are:

XX Postcard Receipt (2);
Check;
XX Utility Patent Application Transmittal;
A Recordation Form Cover Sheet and an Assignment of
the application to: _____;
Oath;
Declaration and Power of Attorney;
Disclosure Statement;
Letter referencing previously filed disclosure
document; number _____ filed _____;
Verified Statement Claiming Small Entity Status;
Claim to priority (as noted below and included
in declaration):

Patent Application
Serial Number _____ Filing date _____
Submission of Priority Document and a certified
copy of a _____ patent application or
inventor's certificate, filed _____ and
serial no. _____, upon which a claim to
priority is made; and
Other: _____.

Respectfully submitted,

MICHAELSON & WALLACE

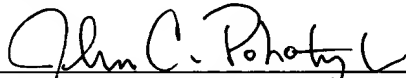

John C. Pokotylo, Attorney
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EXPRESS MAIL CERTIFICATION

"Express Mail" mailing label number: EL344854598US

Date of deposit: June 18, 1999

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner of Patents, **Box Patent Application**, Washington, D.C. 20231.



Signature of person making certification

John C. Pokotylo

Name of person making certification

6530-046E60

(m68pto/109)

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PTO/SB/05 (4/98)

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No. EL344854598US

First Inventor or Application Identifier Matt CONWAY

Title Methods, Apparatus and Data Structures
for Providing a User Interface to ...

Express Mail Label No. EL344854598US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

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1. ☒ * Fee Transmittal Form ~~PTO/SB/05~~ (3 pgs.)
(Submit an original and a duplicate for fee processing)
2. ☒ Specification [Total Pages 97]
(preferred arrangement set forth below)
 - Descriptive title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to Microfiche Appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
3. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 25]
4. Oath or Declaration [Total Pages]
 - a. ☐ Newly executed (original or copy)
 - b. ☐ Copy from a prior application (37 C.F.R. § 1.63(d))
(for continuation/divisional with Box 16 completed)
 - i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting
inventor(s) named in the prior application,
see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).

* NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY
FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT
IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28)

5. ☐ Microfiche Computer Program (Appendix)
6. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. ☐ Computer Readable Copy
 - b. ☐ Paper Copy (identical to computer copy)
 - c. ☐ Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

7. ☐ Assignment Papers (cover sheet & document(s))
8. ☐ 37 C.F.R. § 3.73(b) Statement ☐ Power of
(when there is an assignee) Attorney
9. ☐ English Translation Document (if applicable)
10. ☐ Information Disclosure ☐ Copies of IDS
Statement (IDS)/PTO-1449 Citations
11. ☐ Preliminary Amendment
12. ☒ Return Receipt Postcard (MPEP 503) (2 ea.)
(Should be specifically itemized)
 - * Small Entity
13. ☐ Statement(s) ☐ Statement filed in prior application,
(PTO/SB/09-12) Status still proper and desired
14. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
15. ☐ Other: _____

16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)

of prior application No: _____ / _____

Prior application information: Examiner _____

Group / Art Unit: _____

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

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John C. Pokotylo, Esq.

Registration No. (Attorney/Agent)

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Signature

John C. Pokotylo

Date

6/18/99

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